

## EAST Search History

S53	30	312/71 and gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 18:45
S54	24	211/71 and gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 18:46
S55	9163	"59.3"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 18:46
S56	485	211/59.3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 18:46
S57	17	211/59.3 and gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 18:48
S58	310	221/226	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:03
S59	236	221/231	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:03
S60	69	221/231 and gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:07

## EAST Search History

S61	91	221/241 and gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:08
S62	91	221/253 and gear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:08
S63	108	211/1.51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:16
S64	4	nigel with gamble	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/01 19:20
S65	14	US-5570811-\$.DID. OR US-6464089-\$.DID. OR US-2356514-\$.DID. OR EP-1256296-\$.DID. OR US-2290077-\$.DID. OR US-5881910-\$.DID. OR US-9015298-\$.DID. OR US-9811913-\$.DID. OR US-1276769-\$.DID. OR EP-1047620-\$.DID. OR JP-2001514950-\$.DID. OR WO-9908950-\$.DID. OR US-5746328-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:13
S66	499	211/59.3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:44
S67	109	211/1.51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:47

## EAST Search History

S68	634	221/129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:47
S69	369	221/129 and motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 14:07
S70	5	Brexel with dirk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 14:07
S71	3	("4337864"   "5615625"   "6006989").PN. OR ("6824046"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 14:09

## EAST Search History

S72	158	("0187252"   "1367081"   "1503585"   "2371316"   "2537300"   "2546352"   "2632681"   "2730825"   "2785828"   "2954129"   "3055548"   "3110402"   "3125246"   "3308961"   "3342536"   "3357597"   "3357760"   "3376085"   "3567293"   "3747733"   "3753514"   "3780873"   "3848745"   "3908859"   "4061245"   "4067477"   "4120393"   "4131213"   "4164279"   "4183475"   "4269326"   "4298140"   "4303162"   "4312461"   "4331261"   "4351439"   "4367826"   "4405059"   "4473172"   "4479583"   "4501379"   "4506800"   "4540222"   "4542834"   "4566581"   "4676398"   "4700869"   "4705175"   "4723663"   "4729481"   "4730741"   "4732282"   "4733782"   "4742936"   "4757915"   "4762235"   "4762236"   "4770321"   "4785943"   "4798013"   "4813535"   "4830201"   "4898282"   "4907707"   "4923070"   "5012936"   "5027957"   "5088607"   "5109992"   "5131563"   "5165571"   "5190186"   "5209336"   "5305913"   "5318187"   "5351839"   "5353939"   "5400919"   "5431300"   "5439136"   "5482184"   "5562217"   "5634564"   "5709315"   "5791511"   "5813568"   "5878895"   "5921436"   "5996840"   "6135315").PN. OR ("2003/0000957"   "5570811"   "5746328"   "5881910"   "6230932"   "6253954"   "6464089").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/24 14:10
S73	11	"6253954"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 11:46
S74	7	("2632681").PN. OR ("6253954"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/25 11:57
S75	405	221/198	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/25 11:57

## EAST Search History

S76	122	221/198 and motor	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/27 13:51
S77	239	221/59	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/27 13:51
S78	166	221/59 and spring	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/27 13:55
S79	267	221/226 and spring	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/27 14:05
S80	207	221/227 and spring	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/27 14:09
S81	512	221/279 and spring	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/27 14:09
S82	59	221/279 and spring and follower	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/27 14:11
S83	0	221/279 and spring and track	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/27 14:12
S84	83	221/279 and spring and track	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/27 14:15
S85	477	312/71	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/27 14:15
S86	345	312/71 and spring	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/27 14:30
S87	2	270/160	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/27 14:30
S88	478	271/160	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/27 14:30

## EAST Search History

S89	72	(US-20010035383-\$ or US-20060163180-\$ or US-20060163272-\$ or US-20060237381-\$ or US-20030000957-\$).did. or (US-4730741-\$ or US-5190186-\$ or US-5562217-\$ or US-5413229-\$ or US-5788091-\$ or US-4200201-\$ or US-4907707-\$ or US-5878895-\$ or US-5746328-\$ or US-6401942-\$ or US-5012936-\$ or US-7093546-\$ or US-5855283-\$ or US-5881910-\$ or US-6666533-\$ or US-6769552-\$ or US-6889854-\$ or US-7152536-\$ or US-7017778-\$ or US-7048142-\$ or US-7063217-\$ or US-7140499-\$ or US-6484891-\$ or US-6464089-\$ or US-6752277-\$ or US-6824009-\$). did. or (US-6830157-\$ or US-6866155-\$ or US-6923330-\$ or US-5570811-\$ or US-6820754-\$ or US-7128237-\$ or US-6142317-\$ or US-6230932-\$ or US-5305913-\$ or US-5205420-\$ or US-2079754-\$ or US-4042096-\$ or US-3848745-\$ or US-5111942-\$ or US-6318591-\$ or US-6520604-\$ or US-4008828-\$ or US-5199599-\$ or US-6855540-\$ or US-5318061-\$ or US-4078672-\$ or US-D480231-\$ or US-6253954-\$ or US-6564964-\$ or US-5988430-\$ or US-4745266-\$ or US-6824046-\$). did. or (US-5813568-\$ or US-3908859-\$ or US-2632681-\$ or US-5092575-\$ or US-6357623-\$ or US-4316554-\$ or US-3862704-\$). did. or (WO-200143598-\$ or US-4200201-\$ or US-5746328-\$ or US-5881910-\$ or GB-2290077-\$ or US-5570811-\$ or US-6464089-\$). did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/08/01 10:39
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